



FUNCTION OF TOOL

8. 145G0146-1 BEARING PULVER WILL BE USED IN CONJUNCTION WITH AN ARBOR PRESS TO REMOVE THE 145D5300 BEARING FROM THE 145D300F COLLECTOR GEAR OF THE 145D5300 COMB/MEN.
9. STEEL STAMP (12 HIGH CHARACTERS) IDENT PLATE AS SHOWN BELOW:
- | | |
|----------|------------|
| P/N | 145G0146-1 |
| NAME | _____ |
| CONTR NO | _____ |
| INSP | _____ |
| S/N | _____ |
10. ALL MACHINED SURFACES TO BE ~~100~~ UNLESS OTHERWISE NOTED.
11. BREAK ALL SHARP EDGES .02 RAD OR CHAMFER EXCEPT AS NOTED,
12. BOEING VERTOL CO.
PHILA., PA. 19142
13. THE 145G0146-1 BEARING PULVER HAS BEEN SUCCESSFULLY DEMONSTRATED PER FIT & FUNCTION DEMONSTRATION REPORT NO. 47-256F ON 22 NOV 1968.

1. TOLERANCES:- .X ± .2
 .XXX ± .06
 .XXX ± .010
 ANGLES ± 1/2°
- ② HEAT TREAT TO Rc 34-38
- ③ BOND PER BOEING VERTICAL TPS 15
- ④ WELD TO -5 PER TPS 28.
- ⑤ ATTACH PER BOEING VERTICAL TPS -37.
- ⑥ APPLY LIGHT COAT OF OIL PER MIL - L-780-B, TO ALL STEEL SURFACES
7. CARB LINE MANUFACTURING CO.
ST. LOUIS, MO. 63114
CODE IDENT #A 99862

[illegible][illegible][illegible]

145G0146	REV 2007
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-1	_____	414-100	M4001-M4999		A
-1	_____	CH-47D	M3004-M3999		A
PART NUMBER	NEXT ASSY	USED ON	EFFECTIVITY	SWG, S/N	REMARKS

OWS CRIG
BY (040) GSE (7931)